

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E84681

Participation : CTR

Employer : Puget Sound Energy

Status : Affected

Worksite : General Office Building

Survey Type : Online

Street : 10885 Ne 4th St

Response Rate : 74%

Jurisdiction : City of Bellevue

Survey Date : 4/7/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 34.6%

Drive Alone Rate : 65.4%

One-Way VMT per employee : 11.2

Average One-Way distance home to work : 16.5

Employees and Survey Response Information

Reported Total Employees at Worksite : 1,044

Surveys Distributed : 1,044

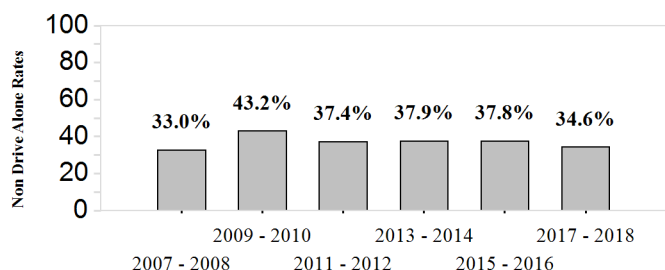
Surveys Returned : 775

Surveys Returned by CTR Affected* Employees : 749

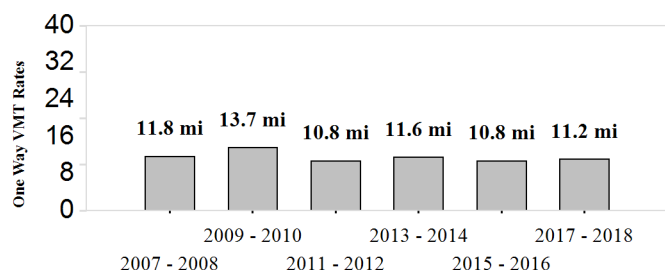
Total Estimated CTR Affected Employees at Worksite : 1,009

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

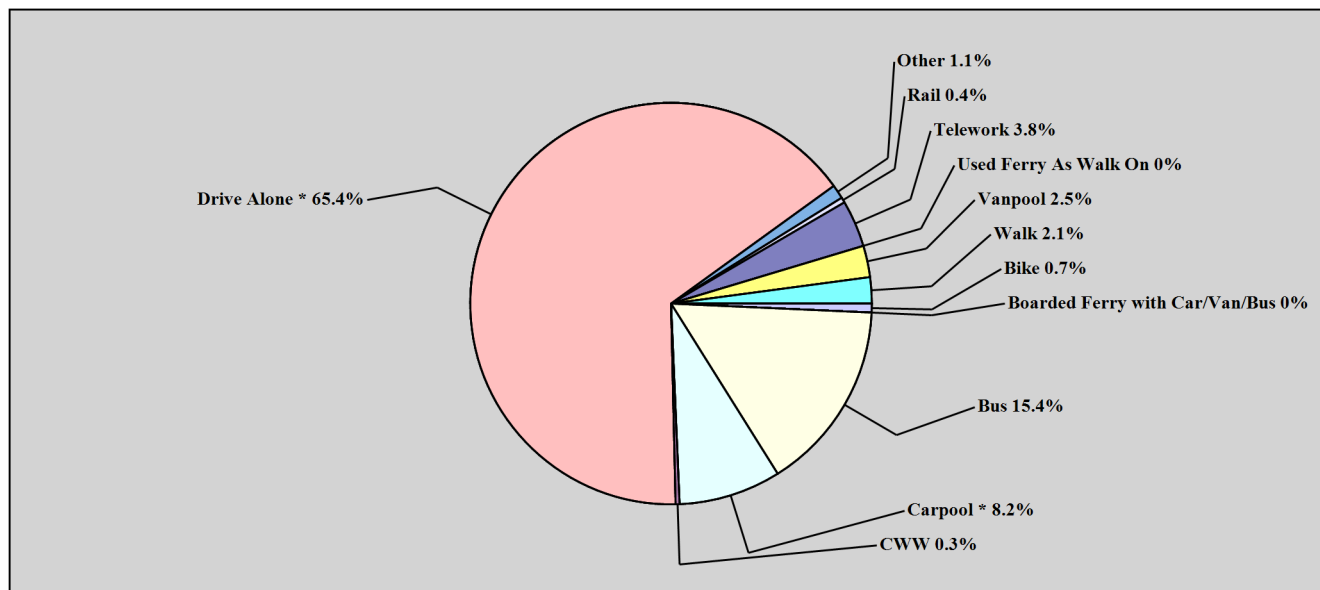
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	33.0%	34.4%	1657	2278	19.2	11.8	11.7
2009 - 2010	43.2%	43.6%	2361	3324	28.1	13.7	13.6
2011 - 2012	37.4%	38.2%	1855	2481	21.0	10.8	10.9
2013 - 2014	37.9%	39.0%	1611	2481	21.0	11.6	11.5
2015 - 2016	37.8%	38.0%	1567	2230	18.8	10.8	10.7
2017 - 2018	34.6%	34.8%	1885	2539	21.4	11.2	11.1
Target	38.4%				Target:	N/A	
% Point Change Target:	5.4				% Change Target:	N/A	
% Point Change from Baseline:	1.6				% Change from Baseline:	-5.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



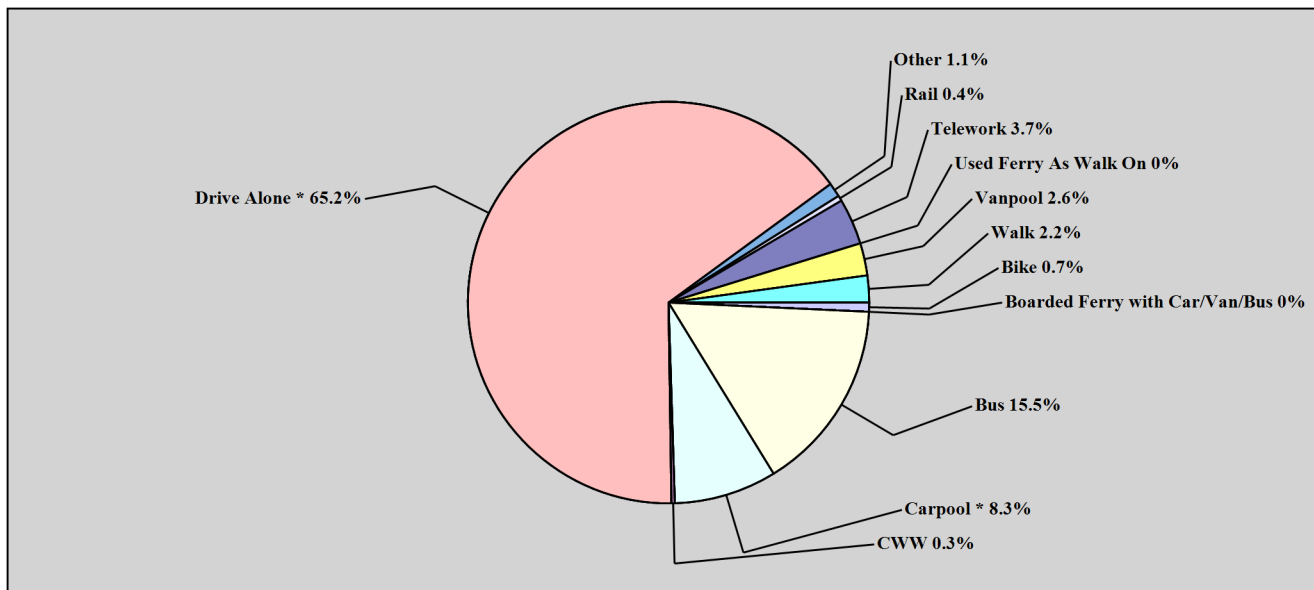
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,479	65.4%	62.2%	572	73.8%	71.7%
Carpool *	312	8.2%	8.6%	93	12.0%	13.6%
Vanpool	96	2.5%	3.1%	24	3.1%	3.8%
Bus	583	15.4%	18.3%	143	18.5%	21.6%
Rail	16	0.4%	0.5%	5	0.6%	0.6%
Bike	27	0.7%	0.9%	7	0.9%	1.8%
Walk	80	2.1%	1.5%	19	2.5%	2.1%
Telework	143	3.8%	3.5%	111	14.3%	14.1%
CWW	12	0.3%	0.2%	7	0.9%	0.6%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	0.3%	0	0.0%	0.3%
Other	43	1.1%	0.8%	19	2.5%	1.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,405	65.2%	62.0%	552	73.7%	71.5%
Carpool *	305	8.3%	8.5%	90	12.0%	13.4%
Vanpool	96	2.6%	3.2%	24	3.2%	3.9%
Bus	572	15.5%	18.4%	139	18.6%	21.8%
Rail	16	0.4%	0.5%	5	0.7%	0.6%
Bike	27	0.7%	1.0%	7	0.9%	1.9%
Walk	80	2.2%	1.6%	19	2.5%	2.2%
Telework	137	3.7%	3.6%	105	14.0%	14.2%
CWW	10	0.3%	0.1%	6	0.8%	0.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	0.3%	0	0.0%	0.3%
Other	42	1.1%	0.8%	18	2.4%	1.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	418	54%	775	100%
1 Days	72	9%	357	46%
2 Days	33	4%	285	37%
3 Days	26	3%	252	33%
4 Days	49	6%	226	29%
5 Days	166	21%	177	23%
6 or More Days	11	1%	11	1%

Count by Occupancy of Carpools and Vanpools

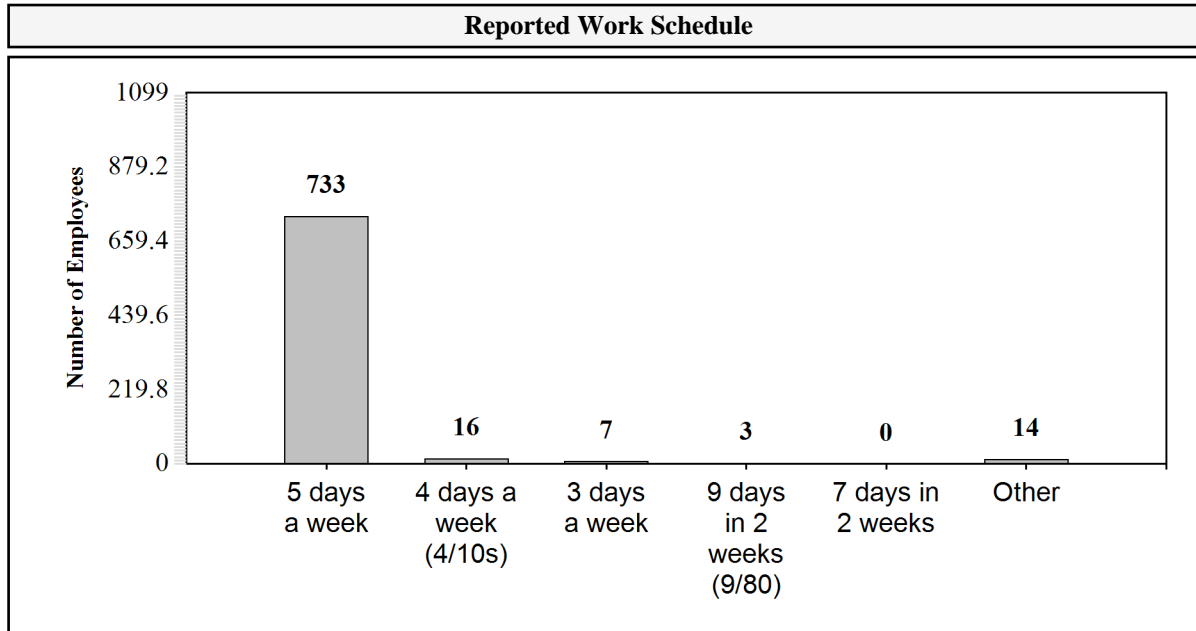
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	294
3	Carpool	17
4	Carpool	0
5	Carpool	1
>5	Carpool	0
<5	Vanpool	26
5	Vanpool	47
6	Vanpool	5
7	Vanpool	14
8	Vanpool	0
9	Vanpool	4
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

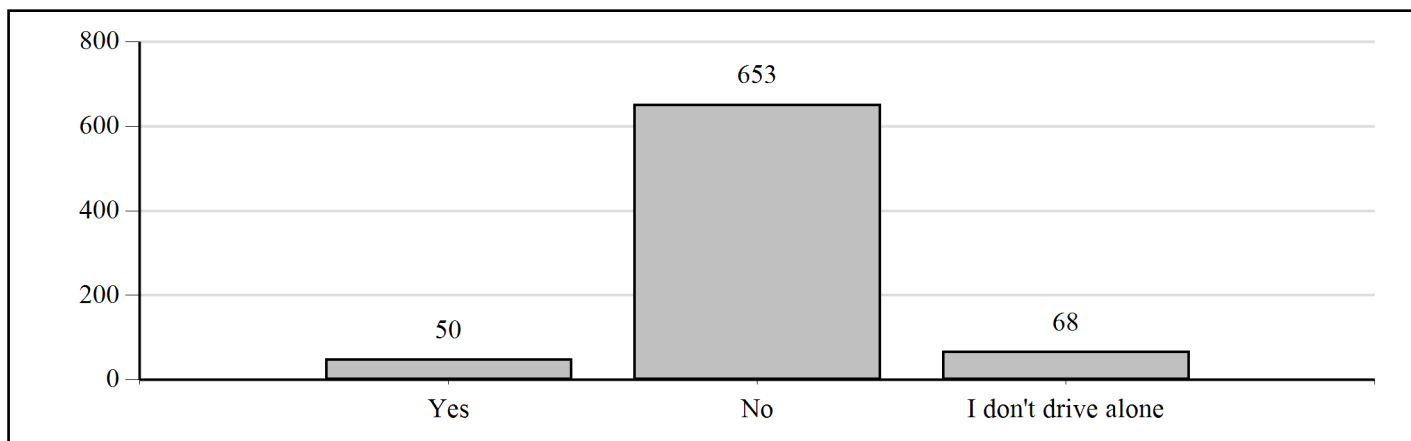
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	733	94.8%
4 days a week (4/10s)	16	2.1%
3 days a week	7	0.9%
9 days in 2 weeks (9/80)	3	0.4%
7 days in 2 weeks	0	0%
Other	14	1.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	0.4%
I don't telework	278	35.9%
Occasionally, on an as-needed basis	278	35.9%
1-2 days/month	104	13.4%
1 day/week	84	10.8%
2 days/week	22	2.8%
3 days/week	6	0.8%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	260	15.5%
Free or subsidized bus, train, vanpool pass or fare benefit	232	13.8%
To save time using the HOV lane	222	13.2%
To save money	207	12.4%
Personal health or well-being	169	10.1%
Environmental and community benefits	144	8.6%
Other	132	7.9%
Financial incentives for carpooling, bicycling or walking.	89	5.3%
Cost of parking or lack of parking	82	4.9%
Driving myself is not an option	67	4.0%
Emergency ride home is provided	38	2.3%
I receive a financial incentive for giving up my parking space	17	1.0%
Preferred/reserved carpool/vanpool parking is provided	17	1.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	532	27.7%
I like the convenience of having my car	509	26.5%
Family care or similar obligations	340	17.7%
Other	176	9.2%
My commute distance is too short	138	7.2%
My job requires me to use my car for work	111	5.8%
Bicycling or walking isn't safe	81	4.2%
I need more information on alternative modes	30	1.6%
There isn't any secure or covered bicycle parking	5	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98004	39	5.03%	94	5	0	0	6	0	0	74	2	4	0	0	11
98034	34	4.39%	123	11	0	0	20	0	5	0	3	1	0	0	0
98052	31	4.00%	139	6	0	0	0	0	0	0	7	0	0	0	0
98008	24	3.10%	104	7	0	1	5	0	0	0	1	2	0	0	0
98012	24	3.10%	72	11	5	5	19	0	0	0	6	0	0	0	1
98059	24	3.10%	82	22	0	0	0	0	0	3	4	2	0	0	0
98033	22	2.84%	99	8	0	0	0	0	2	0	1	0	0	0	0
98029	20	2.58%	77	13	0	0	4	0	0	0	4	0	0	0	2
98056	19	2.45%	64	10	0	10	4	0	6	0	2	0	0	0	0
98006	18	2.32%	69	9	0	0	4	0	5	0	1	0	0	0	0
98058	16	2.06%	52	1	4	0	19	0	0	0	4	0	0	0	1
98007	14	1.81%	48	3	0	0	12	0	0	2	2	0	0	0	0
98021	14	1.81%	41	8	0	0	9	0	0	0	9	0	0	0	0
98065	14	1.81%	48	17	0	0	0	0	0	0	2	0	0	0	0
98027	13	1.68%	46	18	0	0	0	0	0	0	1	0	0	0	0
98045	13	1.68%	51	2	0	0	4	0	0	0	7	0	0	0	0
98011	12	1.55%	45	8	0	0	4	0	0	0	2	0	0	0	0
98074	12	1.55%	55	2	0	0	0	0	0	0	1	0	0	0	0
98075	12	1.55%	47	5	0	0	4	0	0	0	1	0	0	0	0
98031	11	1.42%	19	10	0	0	21	0	0	0	3	0	0	0	1
98103	11	1.42%	31	3	3	0	15	0	0	0	0	0	0	0	0
98026	10	1.29%	28	5	5	0	10	0	0	0	1	0	0	0	0
98072	10	1.29%	31	2	0	0	14	0	0	0	3	0	0	0	0
98117	10	1.29%	29	0	7	0	10	0	0	0	3	0	0	0	1
98122	10	1.29%	35	0	0	0	14	0	0	0	1	0	0	0	0
98125	10	1.29%	29	0	0	0	19	0	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98038	9	1.16%	43	0	0	0	0	0	0	0	0	0	0	0	0
98042	9	1.16%	33	2	0	0	5	0	0	0	5	0	0	0	0
98115	9	1.16%	12	9	0	0	14	0	5	0	0	0	0	0	0
98118	9	1.16%	30	0	0	0	6	0	0	0	3	0	0	0	0
98005	8	1.03%	26	0	0	0	12	0	0	1	0	0	0	0	4
98144	8	1.03%	17	5	0	0	18	0	0	0	0	0	0	0	0
98208	8	1.03%	17	0	2	0	17	0	0	0	1	0	0	0	0
98290	8	1.03%	28	7	0	0	0	0	0	0	4	0	0	0	0
98036	7	0.90%	17	5	1	0	10	0	0	0	2	0	0	0	0
98053	7	0.90%	30	1	0	0	0	0	0	0	1	0	0	0	1
98133	7	0.90%	11	0	0	0	21	0	0	0	0	0	0	0	0
98258	7	0.90%	21	1	0	0	9	0	0	0	3	0	0	0	0
98296	7	0.90%	16	11	0	0	5	0	0	0	0	1	0	0	0
98022	6	0.77%	24	0	0	0	5	0	0	0	1	0	0	0	0
98037	6	0.77%	14	0	5	0	10	0	0	0	0	0	0	0	1
98043	6	0.77%	7	8	5	0	10	0	0	0	0	0	0	0	0
98087	6	0.77%	10	0	0	0	20	0	0	0	0	0	0	0	0
98102	6	0.77%	24	0	0	0	5	0	0	0	0	0	0	0	0
98105	6	0.77%	14	0	0	0	13	0	0	0	0	0	0	0	1
98201	6	0.77%	2	7	0	0	16	0	0	0	1	2	0	0	0
98001	5	0.65%	18	0	0	0	4	0	0	0	2	0	0	0	0
98019	5	0.65%	26	0	0	0	0	0	0	0	0	0	0	0	0
98020	5	0.65%	5	4	4	0	12	0	0	0	0	0	0	0	0
98028	5	0.65%	13	4	0	1	4	0	0	0	3	0	0	0	0
98032	5	0.65%	15	1	0	0	8	0	0	0	3	0	0	0	0
98040	5	0.65%	17	0	0	0	1	0	4	0	3	0	0	0	0
98077	5	0.65%	20	4	0	0	0	0	0	0	1	0	0	0	0
98092	5	0.65%	7	0	4	0	6	1	0	0	1	0	0	0	2
98107	5	0.65%	18	2	0	0	5	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98112	5	0.65%	13	0	0	0	9	0	0	0	1	0	0	0	0
98116	5	0.65%	11	0	9	0	3	0	0	0	1	0	0	0	0
98119	5	0.65%	12	7	0	0	1	0	0	0	1	0	0	0	0
98136	5	0.65%	12	4	2	0	4	0	0	0	2	0	0	0	0
98003	4	0.52%	15	0	5	0	0	0	0	0	0	0	0	0	0
98030	4	0.52%	18	2	0	0	0	0	0	0	0	0	0	0	0
98055	4	0.52%	14	2	0	0	4	0	0	0	2	0	0	0	0
98106	4	0.52%	18	2	0	0	0	0	0	0	0	0	0	0	0
98108	4	0.52%	9	0	0	0	10	0	0	0	1	0	0	0	0
98155	4	0.52%	10	0	0	0	7	0	0	0	2	0	0	0	0
98270	4	0.52%	7	5	0	0	5	0	0	0	3	0	0	0	0
98023	3	0.39%	5	5	0	0	5	0	0	0	0	0	0	0	0
98101	3	0.39%	5	0	0	0	9	0	0	0	1	0	0	0	0
98109	3	0.39%	7	0	0	0	5	0	0	0	0	0	0	0	0
98146	3	0.39%	7	0	4	0	0	0	0	0	1	0	0	0	0
98148	3	0.39%	10	0	0	0	5	0	0	0	0	0	0	0	0
98166	3	0.39%	15	0	0	0	0	0	0	0	1	0	0	0	0
98203	3	0.39%	14	0	0	0	0	0	0	0	1	0	0	0	0
98204	3	0.39%	0	5	4	0	5	0	0	0	0	0	0	0	1
98272	3	0.39%	10	0	0	0	0	0	0	0	5	0	0	0	0
98275	3	0.39%	10	1	4	0	0	0	0	0	0	0	0	0	0
98002	2	0.26%	5	0	5	0	0	0	0	0	0	0	0	0	0
98024	2	0.26%	10	0	0	0	0	0	0	0	0	0	0	0	0
98050	2	0.26%	5	0	0	0	5	0	0	0	0	0	0	0	0
98057	2	0.26%	10	0	0	0	0	0	0	0	0	0	0	0	0
98121	2	0.26%	0	10	0	0	0	0	0	0	0	0	0	0	0
98126	2	0.26%	1	0	4	0	4	0	0	0	0	0	0	0	0
98177	2	0.26%	5	0	0	0	4	0	0	0	0	0	0	0	0
98188	2	0.26%	4	4	0	0	0	0	0	0	0	0	0	0	1



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98251	2	0.26%	10	0	0	0	0	0	0	0	0	0	0	0	0
98371	2	0.26%	5	0	5	0	0	0	0	0	0	0	0	0	0
98372	2	0.26%	0	0	0	0	0	0	0	0	0	0	0	0	12
98375	2	0.26%	1	0	0	0	0	7	0	0	1	0	0	0	0
98391	2	0.26%	4	0	0	0	5	0	0	0	1	0	0	0	0
98406	2	0.26%	8	0	0	0	0	0	0	0	2	0	0	0	0
	1	0.13%	3	1	0	0	0	0	0	0	1	0	0	0	0
19004	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98039	1	0.13%	0	0	0	0	5	0	0	0	0	0	0	0	0
98047	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98051	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98068	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.13%	0	0	0	0	4	0	0	0	1	0	0	0	0
98082	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.13%	2	0	0	0	3	0	0	0	0	0	0	0	0
98134	1	0.13%	0	0	0	0	5	0	0	0	0	0	0	0	0
98198	1	0.13%	0	0	0	0	4	0	0	0	0	0	0	0	0
98199	1	0.13%	2	0	0	0	3	0	0	0	0	0	0	0	0
98223	1	0.13%	0	0	0	0	3	0	0	0	2	0	0	0	0
98229	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98236	1	0.13%	0	0	5	0	0	0	0	0	0	0	0	0	0
98271	1	0.13%	1	0	0	0	4	0	0	0	0	0	0	0	0
98282	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	0.13%	0	0	0	0	5	0	0	0	0	0	0	0	0
98335	1	0.13%	4	0	0	0	0	0	0	0	1	0	0	0	0
98373	1	0.13%	0	4	0	0	1	0	0	0	0	0	0	0	0
98374	1	0.13%	0	0	0	0	0	4	0	0	1	0	0	0	0
98388	1	0.13%	6	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.13%	1	0	0	0	3	0	0	0	0	0	0	0	1



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98422	1	0.13%	4	0	0	0	0	0	0	0	0	0	0	0	0
98446	1	0.13%	3	0	0	0	0	0	0	0	2	0	0	0	0
98466	1	0.13%	0	0	0	0	0	4	0	0	0	0	0	0	0
98467	1	0.13%	0	0	4	0	0	0	0	0	0	0	0	0	0
98499	1	0.13%	2	0	0	0	0	0	0	0	1	0	0	0	2
98501	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98502	1	0.13%	1	3	0	0	0	0	0	0	2	0	0	0	0
98588	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98940	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0